

WILD COUNTRY

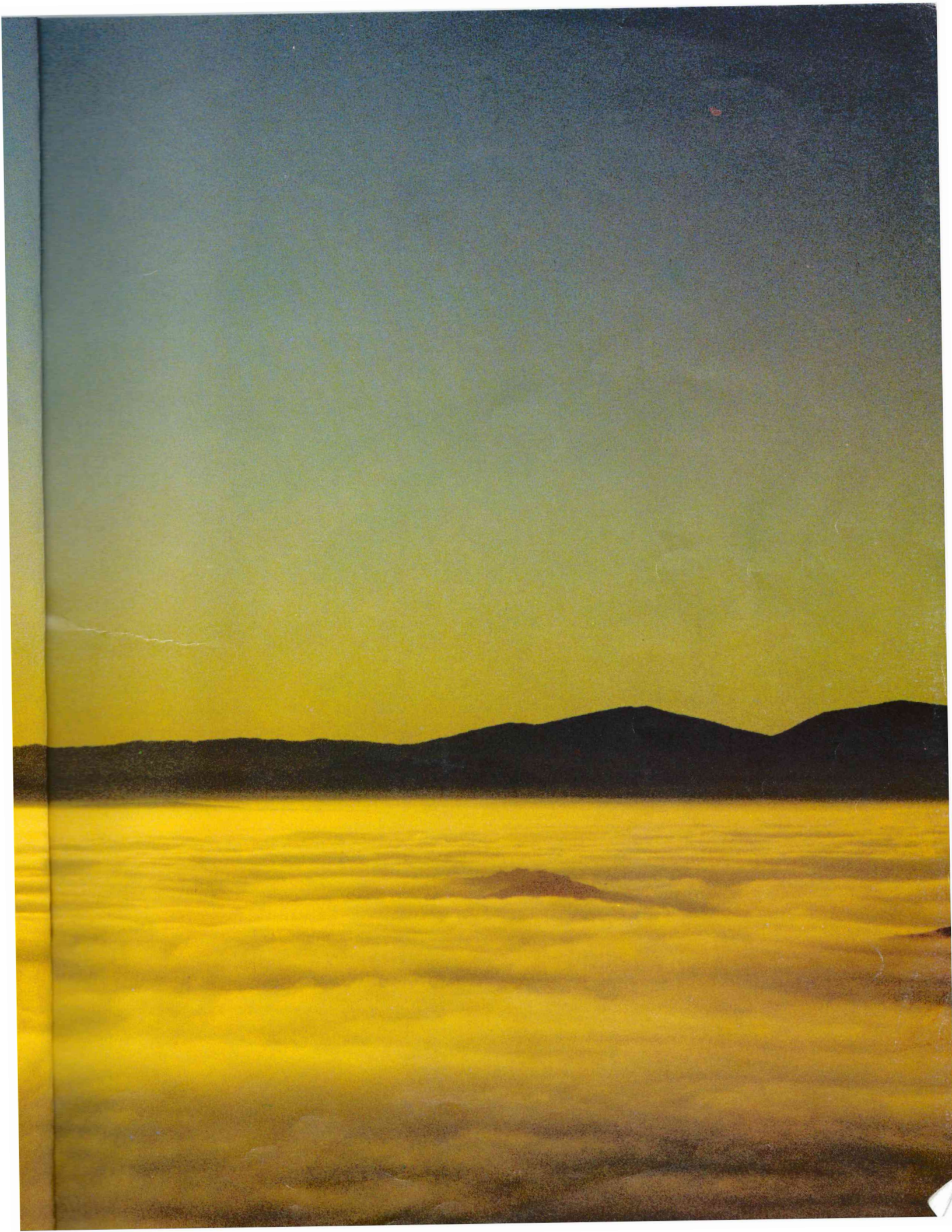




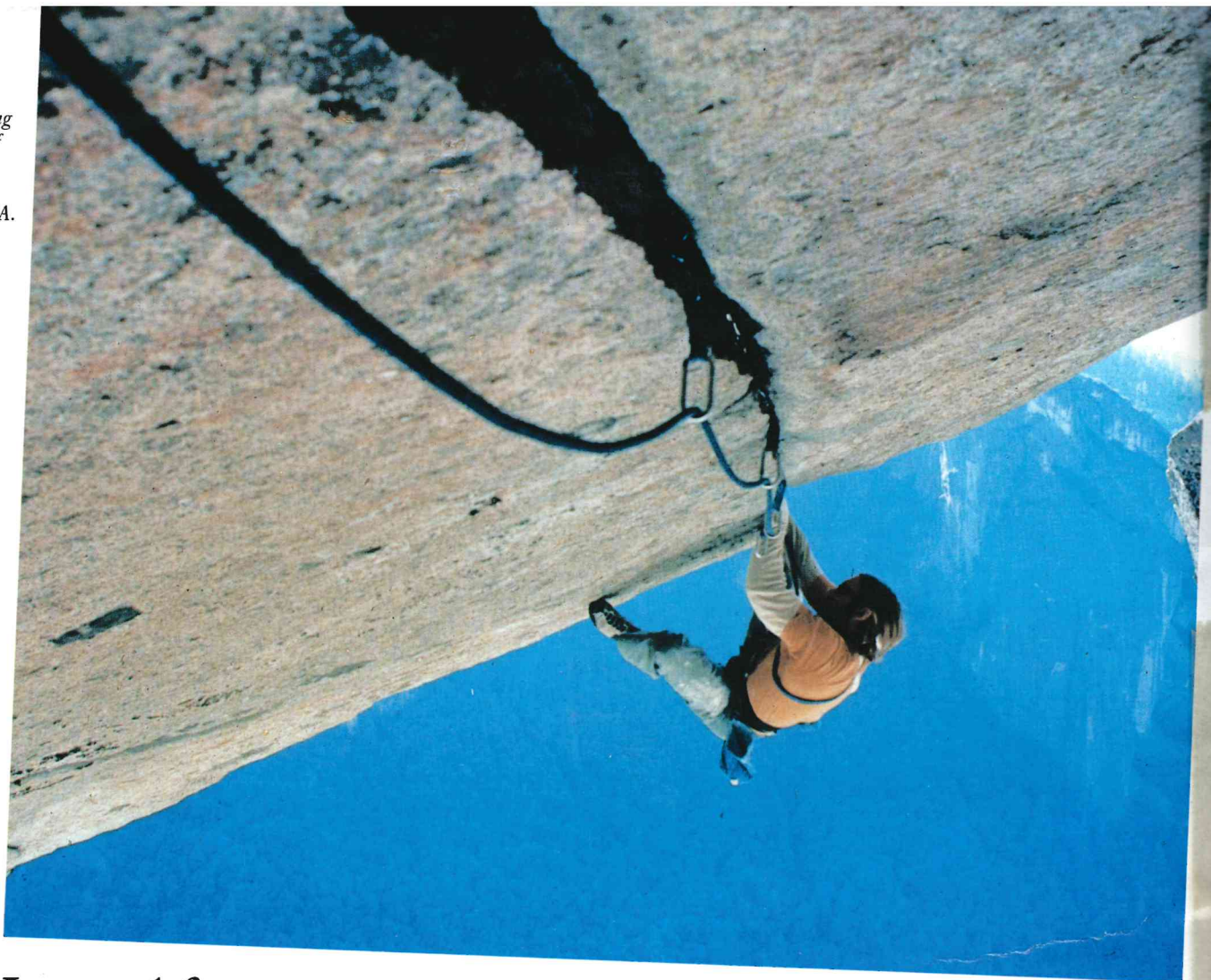
“W
in without boasting.
Lose without excuse.”

Albert Payson Terhune
(1872-1942)

*Dave Robinson at sunrise. Mt. Woodson, CA.
Photo: Brian L. Bailey*



Ray Jardine leading
the second ascent of
Separate Reality
(5.12), 1977,
Yosemite Valley, CA.
Photo: John Lakey



Ten Years After

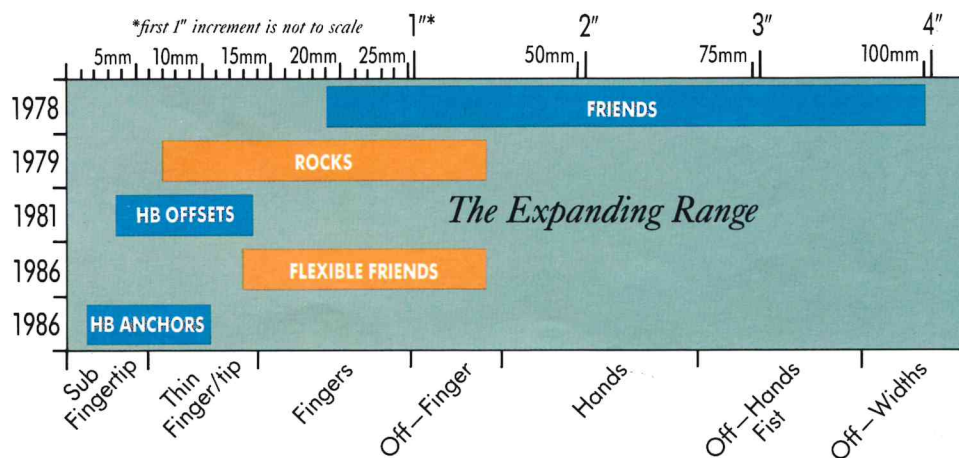
In the spring of 1978 Wild Country sputtered to life. It manufactured and sold "Friends," a weird contraption that shook the pillars of traditional climbing protection. The shaking's never stopped. Then there were nuts that were curved, oddly shaped small nuts, functional one-size-fits-all harnesses, and the lightest, strongest carabiners that anyone to that point had ever seen. But more important than those products, what was born in '78 was a legacy.

The legacy was that of Ray Jardine, the inventor of Friends; and Mark Vallance, the founder of Wild Country. They placed the needs of climbers above traditional thought and forged ahead to produce gear they believed the world needed. Their confidence wasn't based on market surveys nor the desire to fill a niche or perceived void, it was founded on their belief in their ideas and their ability to turn those ideas into something concrete.

That legacy of original thought is what drives Wild Country's creative effort today. We

challenge the limits of conventional thought, look at what's been done and wonder how to do it better, and look at both old and new products with an eye to improvement, refinement, and when necessary, retirement. It is not a proud, strutting legacy, but rather a humbling one that alternately says "Hey, that's a great idea, but 'What if...?'". That self-critical posture and belief in the final ideal is what helps to bring our products through a greater evolutionary development before they're dropped on the market. The

result has been climbing hardware, harnesses, packs, and tents that continue to provide climbers, mountaineers, skiers, and trekkers the performance and security they need to push their personal limits. By ensuring their security and contributing to their successes, Wild Country legitimizes its right to design and produce high standard outdoor gear. Thus we look forward to the next decade with confidence and humility, and we'll let history be the judge.



Friends

After ten years, Friends are still stronger, lighter, more predictable, and easier to use than all their imitators. During six years of development, Ray Jardine dismissed all other designs and settled on the Friend as the most elegant solution to the problems of protecting difficult rock climbs.

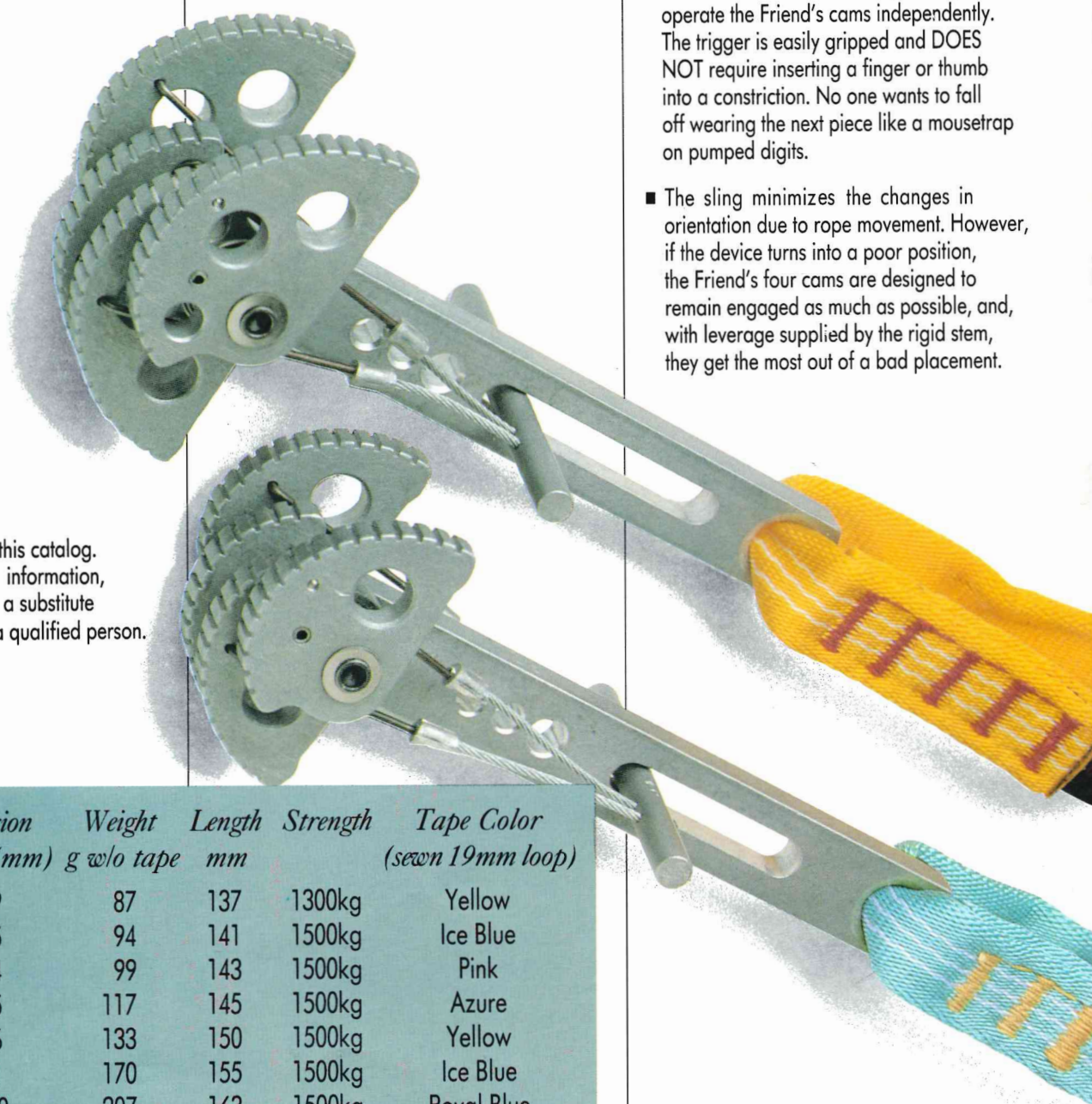
In the refinement process physics dictated the final design. Four cams were needed for stability. Multiple axles gave no significant increase in range but added much weight. The rigid stem gave predictability to the device that no flexible arrangement could match.

The triggering system created a tool that was usable, and, in the end, the design was just what was needed: the best of everything. Each component of a Friend has a crucial purpose:

- The cams direct the load of a fall toward the walls of a crack at the uniquely determined angle that forms the perfect mechanical wedge. Increasing this angle gives up reliability quickly in order to gain range of expansion slowly.
- The rigid stem provides the leverage that is needed to ensure that the cams receive the load in the direction that they work. The rigid stem loads the cams the way that they work best.
- The thumb and the two strongest fingers operate the Friend's cams independently. The trigger is easily gripped and DOES NOT require inserting a finger or thumb into a constriction. No one wants to fall off wearing the next piece like a mousetrap on pumped digits.
- The sling minimizes the changes in orientation due to rope movement. However, if the device turns into a poor position, the Friend's four cams are designed to remain engaged as much as possible, and, with leverage supplied by the rigid stem, they get the most out of a bad placement.

Liability Statement

Climbing, mountaineering, skiing, and related activities are potentially hazardous. It is the responsibility of the individual to learn and understand the proper techniques associated with safe participation in those activities, and to fully accept and assume all risks, damages, injury or death which may result from the use of the items in this catalog. Though we strive to provide information, this catalog is not meant as a substitute for personal instruction by a qualified person.



Friend No.	Expansion Range (mm)	Weight g w/o tape	Length mm	Strength	Tape Color (sewn 19mm loop)
1	19-29	87	137	1300kg	Yellow
1½	22-35	94	141	1500kg	Ice Blue
2	28-44	99	143	1500kg	Pink
2½	33-55	117	145	1500kg	Azure
3	44-66	133	150	1500kg	Yellow
3½	52-81	170	155	1500kg	Ice Blue
4	61-100	207	163	1500kg	Royal Blue

Flexible Friends

The search for harder routes sent Wild Country back into Ray Jardine's file cabinet. In four small sizes, the Flexible Friend provides climbers with a new tool. Designed for use on today's desperates, the range extends to 13mm in the zero size bringing Friend's four cam reliability to thin cracks and small pockets. In order to make the Flexible Friend small, the cams are narrow, 5mm, but use of harder 7000 series Aluminium insures sufficient resistance to deformation. Our small cams are not a weak link.

With narrow profile the design uses a short stainless steel head in order to provide most of the important leverage that ensures that the cams will be loaded in the direction they work best. Fixed to the stainless steel fitting with silver soldering is a durable 5.5mm cable. It allows placement and removal in the most bizarre spots, and allows the device to adapt to horizontal pocket placements without a tieoff.

The cable is semi-flexible and unlike a wire loop it flexes equally well in all directions while providing a

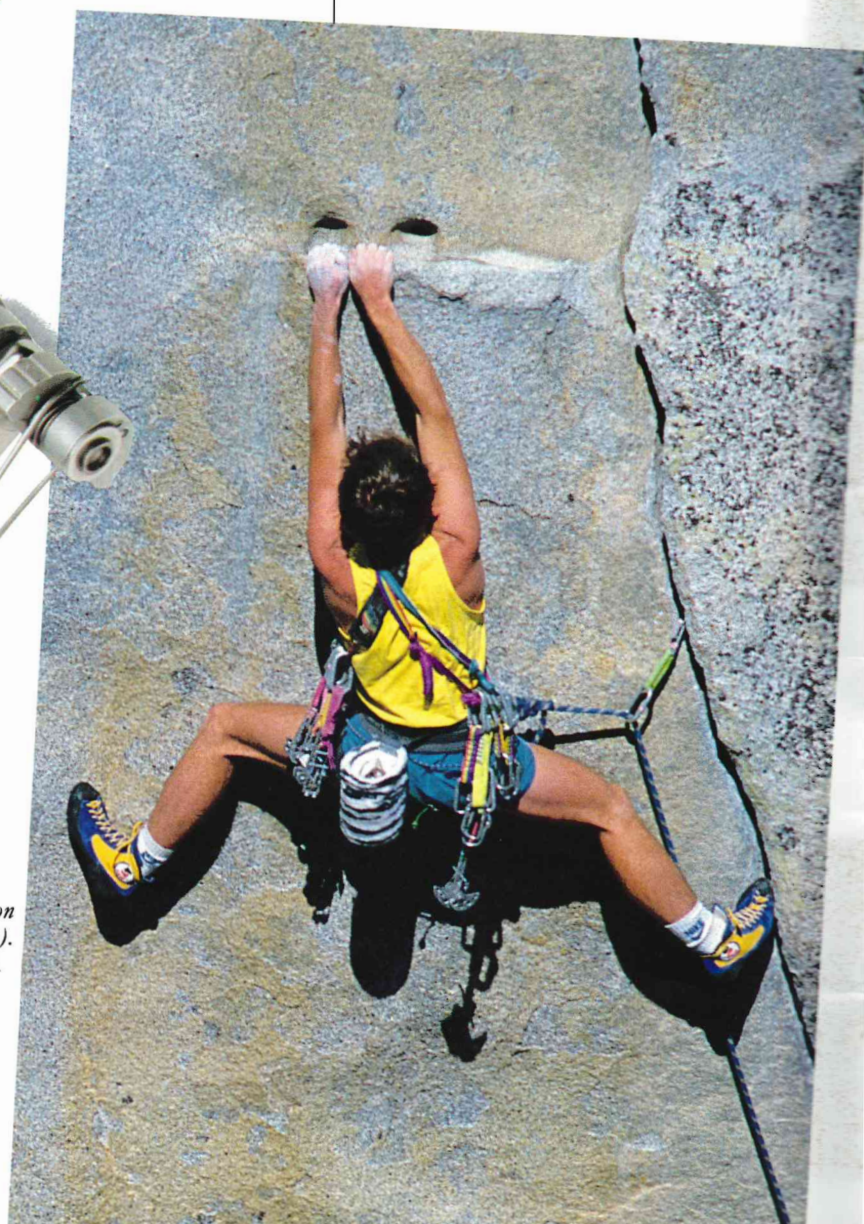
nominal leverage that helps prevent too much load along the cam axle. While not quite as predictable as the rigid stem, the Flexible Friend is the best compromise of the needs of performance and reliability. The stem has 50% more steel than the two strands of a 3.2mm wire loop. Nothing is indestructible when loaded repeatedly over an edge, but

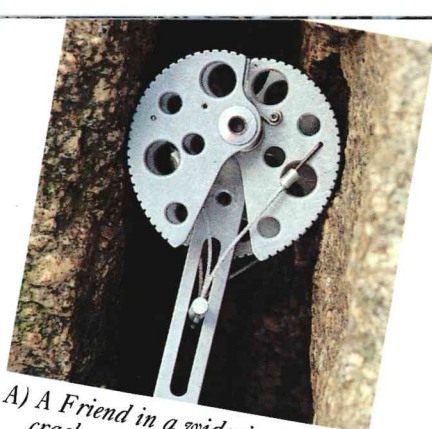
the Flexible Friend's cable comes closer to the durability of the standard rigid stem than anything else. The redesigned trigger bar fits around the wire stem with a large oval that prevents the wire stem from disengaging the cams. The trigger is easy to get your fingers onto, a requirement on those strenuous pitches.

Friend No.	Expansion Range (mm)	Length mm	Weight W Tape (g)	Strength	Tape Color (sewn 19mm loop)
0	13 - 19	134	83	1200kg	Royal Blue
½	15 - 21	134	87	1200kg	Pink
1	19 - 29	134	93	1200kg	Yellow
1½	22 - 35	134	102	1200kg	Ice Blue

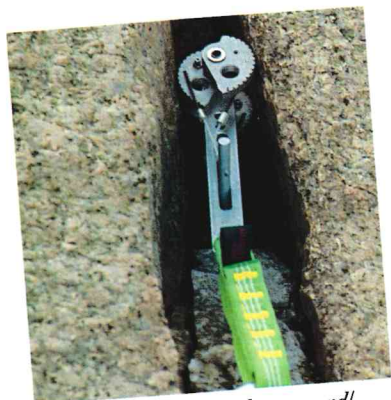


Brad McMillon on
Insomnia, (5.11b).
Suicide Rock, CA
Photo:
Brian L. Bailey





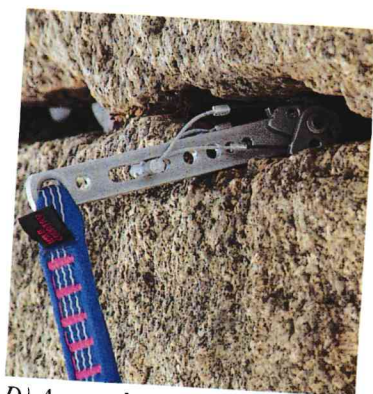
A) A Friend in a widening/parallel crack.



B) A Friend in a downward outward flare.



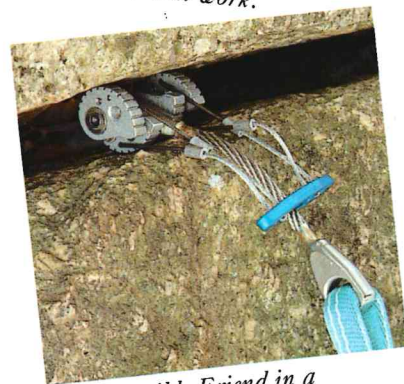
C) Dangerously offset cams.



D) A very dangerous horizontally loaded stem.



E) Vertical and bottoming placement; strength may be compromised but the Flexible Friend will work.



F) A Flexible Friend in a horizontal crack.

Two Is Better Than One

Wild Country offers both rigid and flexible stemmed Friends because simply no one tool can do it all. Although flexible stems seem to offer numerous advantages, by their very nature they are weaker, less durable, and less predictable than rigid stems. Though stronger, more durable, and absolutely predictable in the way in which they load the cams (see fig. A), rigid stems are severely compromised when loaded over a horizontal edge (see fig. D). These constraints apply not only to Friends, but also to all the "Friend-like" devices that have come and gone in the past 10 years.

We believe that whenever possible climbers should use a Friend; they're stronger and the rigid stem ensures more predictable alignment of the cam load. However, when the stem of the unit is subject to horizontal loading (see fig. F), or the placement is on a small confined spot a Flexible Friend becomes the best tool. Its just simple fact: two is better than one.

Testing

The proliferation of camming units has created an unsettling situation, that of widely varied "testing" methods, many of which seem to be

oriented more to creating good marketing campaigns and less for ascertaining the strength and security of the devices tested. Wild Country has always regarded the point at which a Friend pulls out as its strength. The jigs we use to test Friends are rough, parallel-sided, and made of steel. We test Friends at mid-expansion point and units generally pull out as a result of cam deformation under high loads. We'd like to see other manufacturers adopt a test procedure similar to ours, thus providing a consistent scale of comparison for climbers.

Knowledge Is Security

The security of climbing protection has always been primarily dependent on the experience and knowledge of the climber placing it. Friends and all climbing hardware are merely tools and as such, knowledge about how the tool works properly is important to achieving it's greatest performance. When you know how your tools work best, if you have to make a risky gear placement you'll do so out of intelligence and not out of ignorance. Here are some points to remember.

- Always align stem, and thus cams, to the direction of loading.
- Don't offset cams—they have little holding power. (see fig. C). Realign the cams evenly.
- Avoid wide open placements on the cam tips.

- Always use a sling long enough to ensure you won't move a unit by climbing past it.
- Don't allow the cams to invert—inverted cams won't hold.
- Don't stuff a "too-large" unit into a small spot, it may make removal difficult.
- Bottoming cracks should be avoided as they make cleaning difficult and they may hinder any stem alignment in a fall. (Even though flexible units will work in such positions (see fig. E), stems aligned in the direction of loading are always more secure.)
- Never place a rigid stem so that it cannot align to the direction of the load.
- Always regard flexible stems as less predictable than rigid stems.
- Four camming surfaces are generally more secure than three.
- Single stems are generally more durable than multiple or loop stems.
- Though constant angle cams are now fairly common, it is the correct angle being held constant that ensures maximum holding power on a variety of rock types. Friend cams carry that angle.
- Greater expansion ranges achieved by elongated or "greedy" cams are inherently less secure.
- Everything with a trigger bar and springs, that will stick in a crack, is not necessarily protection.

Wired Rocks

One step closer to perfection—the 1988 Rock has been narrowed across the face of the nut. By decreasing the width, each nut is now as wide as the approximate thickness of the next larger size, thus essentially giving the climber two sizes in hand for each nut. Is that number 6 too small in a right or left placement? Turn it sideways and it's a number 7. This narrower face profile also provides greater placement stability in shallow or flared cracks. The tumbled edges, which greatly ease placement and removal, the coloring for quick selection, and the patented Rock shape combine to push the Rock towards rapidly becoming the standard for everyone's rack.



Wired Rocks

Number	Width in mm	Length in mm	Total length	Weight g	Color	Wire Diameter	Rope Size (Kevlar, Spectra)	Breaking Load (kp)
1	7.0	13.7	210 mm	9	Black	2.5 mm	—	700
2	8.3	14.3	220	18	White	3.2	—	1200
3	9.7	15	220	20	Blue	3.2	—	1200
4	11.5	15.3	225	22	Red	3.2	—	1200
5	13.5	17	225	26	Yellow	3.2	—	1200
6	15.8	19.4	230	31	Orange	3.2	—	1200
7	18.5	21.7	235	35	Green	3.2	—	1200
8	21.8	25	240	45	Brown	3.2	—	1200
9	25.0	27.7	245	55	Black	3.2	—	1200

Loose Rocks

6	15.8	19.4	—	6	—	—	5.5 mm	—
7	18.5	21.7	—	11	—	—	5.5 mm	—
8	21.8	25	—	17	—	—	5.5 mm	—
9	25.0	27.7	—	30	—	—	5.5 mm	—

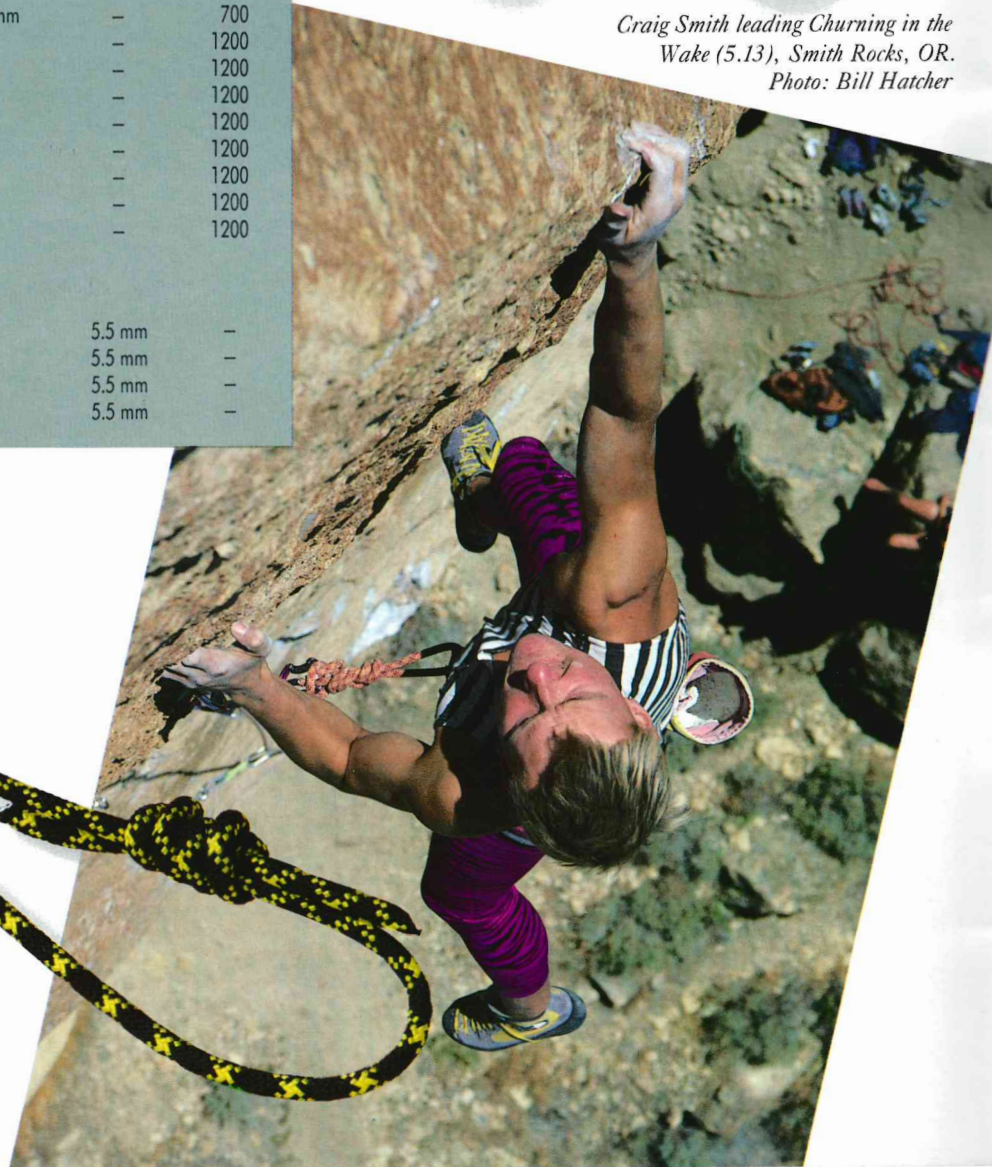
Craig Smith leading Churning in the Wake (5.13), Smith Rocks, OR.
Photo: Bill Hatcher

Loose Rocks

The same fabulous shape as the wired model. Loose Rocks are now drilled for 5.5mm Kevlar or Spectra.



8/Wild Country



Hugh Banner Nuts

All Wild Country HB nuts are cast by a lost wax process that imparts the optimum hardness to the material. We've found that investment cast brass is the ideal material for small nut protection. It can be made malleable so that it seats well, it resists shearing through, and it has excellent friction against rock. Neither aluminum nor steel possess the proper balance of these properties. Each silver solder joint we use is at least three times as strong as the cable. Hugh Banner uses a wire that is drawn to his exact specifications; it is the strongest and most durable cable available. We have tested all sizes under conditions of extreme shear, worse than any nut placement, and they show that the brass is not the weak link. The cable strength (bent around the radius of a carabiner) is the ultimate strength of the nut. These are the most durable small wired nuts money can buy. They are designed to push the limits day after day.

HB Offsets

The offset, the unique shape conceived by Hugh Banner for use in pin scars and flaring cracks, has opened up new free climbing possibilities and become standard equipment on long aid routes. The nuts taper on both sides as well as down. This asymmetrical trapezoid shape is well suited to placements where no other nut seems to work. Many marginal straight wedge placements are "bombproof" HB Offset placements. Teardrop shaped cut-aways in the two larger sizes help prevent dislodging. Originally viewed as a specialty item, the Offsets have earned a place alongside, or perhaps ahead of, straight-sided small nuts. Offsets are right ON.

HB Offset No.	Min. Width (mm)	Max. Width (mm)	Sleeve Color and Wire Size	Strength Exceeds (kg)
0	3.75	5.50	Black, 1.3mm	250
1	4.50	6.50	Brown, 1.7mm	450
2	5.50	7.50	Red, 2.0mm	600
3	6.25	8.25	Orange, 2.0mm	600
4	7.25	9.75	Yellow, 2.5mm	825
5	8.50	11.00	Green, 2.5mm	825
6	10.25	13.75	Blue, 3.0mm	1000

ANCHORS	WIRE SIZE	SLEEVE COLOR	STRENGTH
1	1.7mm	Brown	450kg
2	2.0mm	Orange	600kg
3	2.5mm	Green	825kg
4	3.0mm	Blue	1000kg
5	3.0mm	Purple	1000kg

HB Anchors

As the name implies, Anchors are the straight tapered nuts to place when the placement is thin and the run out is long. With a square face and a long cable this nut is resistant to dislodging. Rounded corners help keep it from hanging up in a marginal placement on its way to a good slot. Crafted with the same high strength brass and cable as the Offset, the larger sizes possess nearly the strength of the larger Rocks. Anchors won't hold you back.



A

The original Rock with its curved taper offers a "locking" three point contact in most placements (see fig. B). We have narrowed Rocks this year, thus increasing the ability to find secure placements in shallower cracks (see fig. A). We have retained the symmetrical 90° corners to decrease the chances of outward rotation when a nut is placed across its wide attitude or in flares.



B

The key to success in using both HB Offsets and Anchors is experimentation. We've been amazed at how often secure placements can be found when perhaps none were obvious. This is particularly true of Offsets; originally, their shape led us to believe that they would work only "once-in-awhile" in those oddball placements. What we have found is that they work almost everywhere. Remember, the one



C



D

most limiting factor about small nuts is not their lower strength, but rather their small surface area, which concentrates the impact of a fall so intensely that when they fail, it is likely to be because they rip out, not through broken wires.



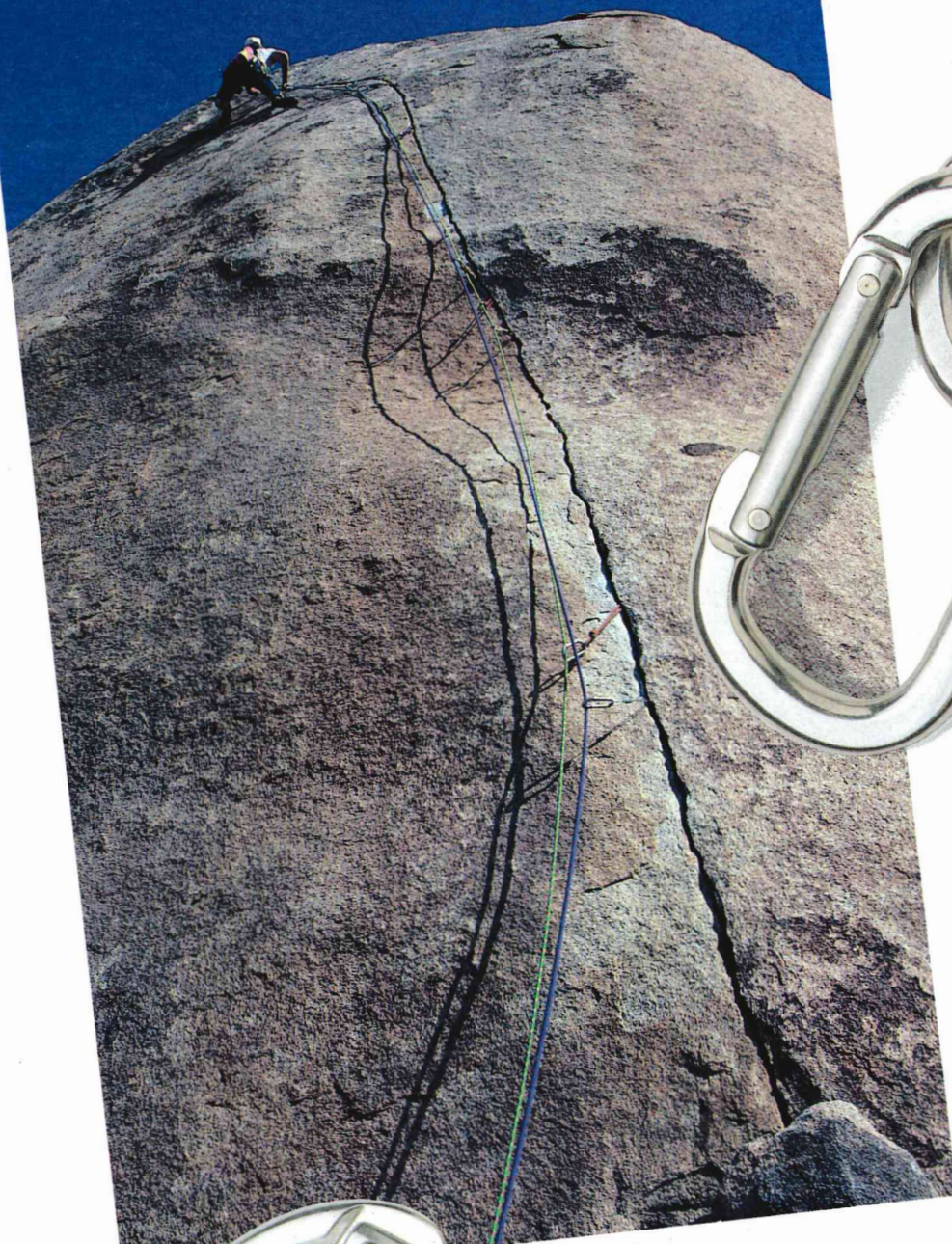
Nut Key

The chrome-moly steel nut key is long (7 $\frac{3}{4}$ ") and has a hole in the business end for Friend removal. The large hook design is useful for cleaning cracks or threading runners.

Three finger holes provide a sure grip. Weight .047kg (1.7 oz.)

Free Key

The Wild Country Free Key is designed with your Friends in mind. A trigger bar notch at the base of the hooked head and the holes for old and new trigger bars facilitate retraction of all four cams from one side of the unit. The extra large finger slot ensures easy use. Length 7", Weight .040kg (1.4 oz.)



Dan Michael leading Equinox (5.12c),
Joshua Tree, CA Photo: Paul Piana

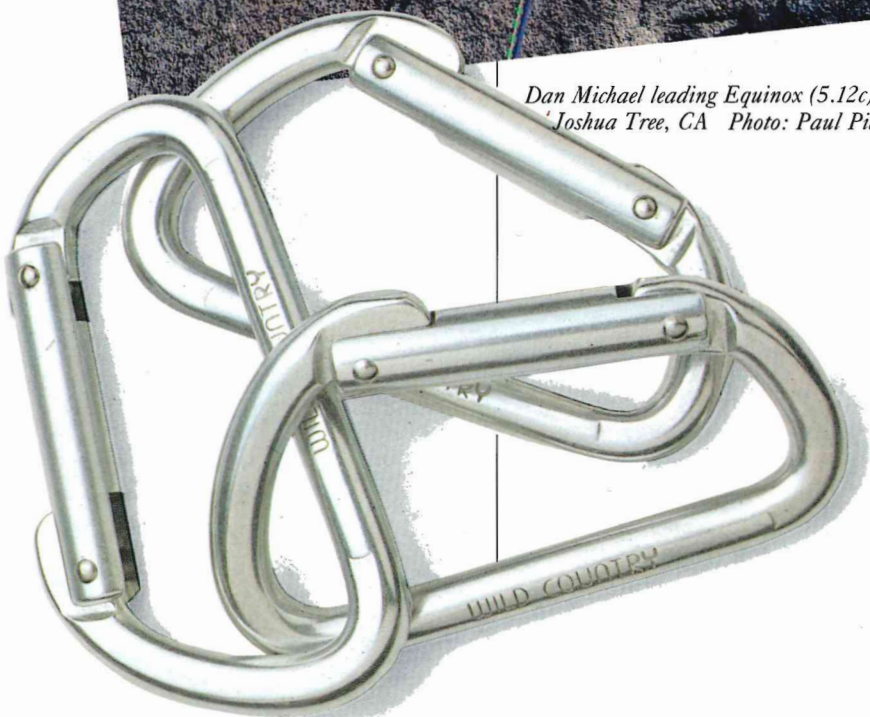


Almost Oval Karabiner

AOK for every bold application. The Almost Oval Karabiner uses 10 millimeter bar stock formed in a unique shape to give the versatility of an oval with the high strength of a "D". The AOK's large gate opening, and carefully rounded corners make assembling carabiner brakes easy and facilitate getting the rope in even after two aiders are clipped. The carabiner is conservatively rated to 2000kg minimum, yet it weighs only 49 grams making it an excellent choice for both light free climbing or a big wall rack. The AOK does it all well. Minimum Strength: 2000kg Weight: 49g (1.7oz) Length: 102 mm (4") Gate Opening: 16.5mm (.65").

Microlite Karabiner

Light and right, the Microlite Karabiner is carefully engineered for high performance. The best in its class, it weighs only 40 grams. With a thin nose it clips fixed gear easily. The wide gate clearance then facilitates getting the rope clipped. Who needs to fumble on a difficult lead? Without any weird cutaways or unusual cross sections this superlight achieves a 2000kg minimum rating. The rapid spring helps to keep the carabiner closed. (Note that all 9 millimeter bar stock carabiners have small open gate strengths relative to those made of 10 or 11 millimeter stock). Minimum Strength: 2000kg Weight: 40g (1.4oz) Length: 94 mm (3.7") Gate Opening: 19mm (.75")



Big walls, alpine faces, overhanging test pieces, and multi-pitch classics. Each one makes slightly different demands on the climber, who must then be correspondingly versatile in his/her ability to meet that demand. Wild Country harnesses have been designed and refined with that criteria in mind. After satisfying the prerequisites of safety, comfort, and ease-of-use, each harness is targeted toward specific excellence in one arena and the versatility to function well in all of them.

*Mark Gaye on
Pervert's Delight
(5.11d), Hueco
Tanks, TX.
Photo: Beth Wald*



Alpinist

Designed as a safe and easy to use one-piece sit harness, the Alpinist is as equally suited to the hang dog circuit as it is for alpine climbing and mountaineering use. The foam-padded, buckled waist belt features a strong side buckle with a front tie-in to reinforce it's security. The adjustable leg loop/crutch strap allows for simple "custom" fitting and easy removal for calls of nature.

Waist gear racking is provided by Wild Country's fully adjustable "Rapid Rack" universal racking system. Sizes: Small, Medium, Large. Weight .40kg (14oz.) Medium

Pat Littlejohn Harness

For years the flagship of our harness line, the Littlejohn, is the one piece swami and leg loop combination by which all others are measured. Combining comfort, lightweight, and strength that surpasses all international tests: the one-size-fits-all design of the Littlejohn allows for infinite adaptability of fit. Features include leg loops that can be undone while remaining tied in, back tie-in, waist gear racking options and a captive tie-in loop in front for added security. The Littlejohn is sewn from 2" flat nylon webbing and weighs only 15 oz. All stitching tested by the UIAA to over 2000 kg. Size: 26"-40" adjustment range. Weight .42 kg (15 oz.)

Pat Littlejohn Holster/Gear Rack

This durable nylon holster/gear rack will fit many harnesses and swamis and works equally well for keeping ice tools out of harm's way or racking your rock gear on. Weight: .02kg (.66oz.)



The Gunfighter

The Gunfighter was introduced last spring as a specialized lightweight harness capable of performing on today's most extreme routes. A few modifications have made this year's model perhaps the most honed harness on the market today. The four jet strips are now sewn on to the velcro patches at the hips to ease set-up and repeated use on a single pitch. The Gunfighter now comes with the adjustable Rapid Rack system and is lined with a synthetic padding for shirtless climbing. New this year too is the more streamlined butted and taped leg loop construction. The lightweight 3" belt includes full strength haul loop and front rappel loop. The Gunfighter — a versatile companion whether you're pushing your limits at 5.9 or 5.14. Colors: Rainbow Checked or Solid. Sizes: XS - L. Weight: Swami .23kg (8oz.) Medium; Leg Loops .14kg (5oz.) Medium.

Gunfighter



Classic

As the name suggests, this harness was designed as a simple all-around harness. Featuring a comfortable two-inch waist belt, sewn-on waist gear loops, one piece plastic covered double-pass buckle, fixed rappel loop

and contrasting safety stitching, this should appeal to beginners and experienced climbers alike. Assorted colors. Three sizes: S, M, L. Weight: .42 kg (15oz.)

Evetree Tollman leading Rubicon (5.10c), Joshua Tree, CA. Photo: Paul Piana

Classic



Moffatt Harness

Redesigned for 1988, the Moffatt features a thick foam padded, buckled, swami belt with captive tie-in loop, full strength back tie-in loop, Rapid Rack gear racking system and abseil loop. The belt itself is constructed of flat 3" nylon webbing which provides support and strength for the Cordura covered closed cell foam padding. The leg loops are the same covered foam

sewn together with a durable nylon webbing complete with adjustable back strap. Both swami and leg loops come sized and can be used interchangeably with other swamis and leg loops. Color: Blue. Minimum strength 2000kg. Swami Sizing: Small (26-29), Medium (30-33), Large (34-36) Leg Loop Sizing: Small, Medium, Large. Swami with Buckle Weight .26kg (9 oz.). Leg Loops Weight .19kg (7 oz.)

Stefan Glowacz Harness

A modern harness designed by one of Europe's leading free climbers, the Glowacz features a 75mm padded waist belt which is fastened with a one-piece, plastic coated, double pass buckle. The leg loops are constructed of the same padded webbing as the belt to give added comfort on today's demanding routes. Comes complete with the "Rapid Rack" waist gear racking system so you can fine tune the harness to your discerning standards. Color: Red w/Black trim. Sizes: Small, Medium, Large. Weight: .46kg (16 oz.) Medium.

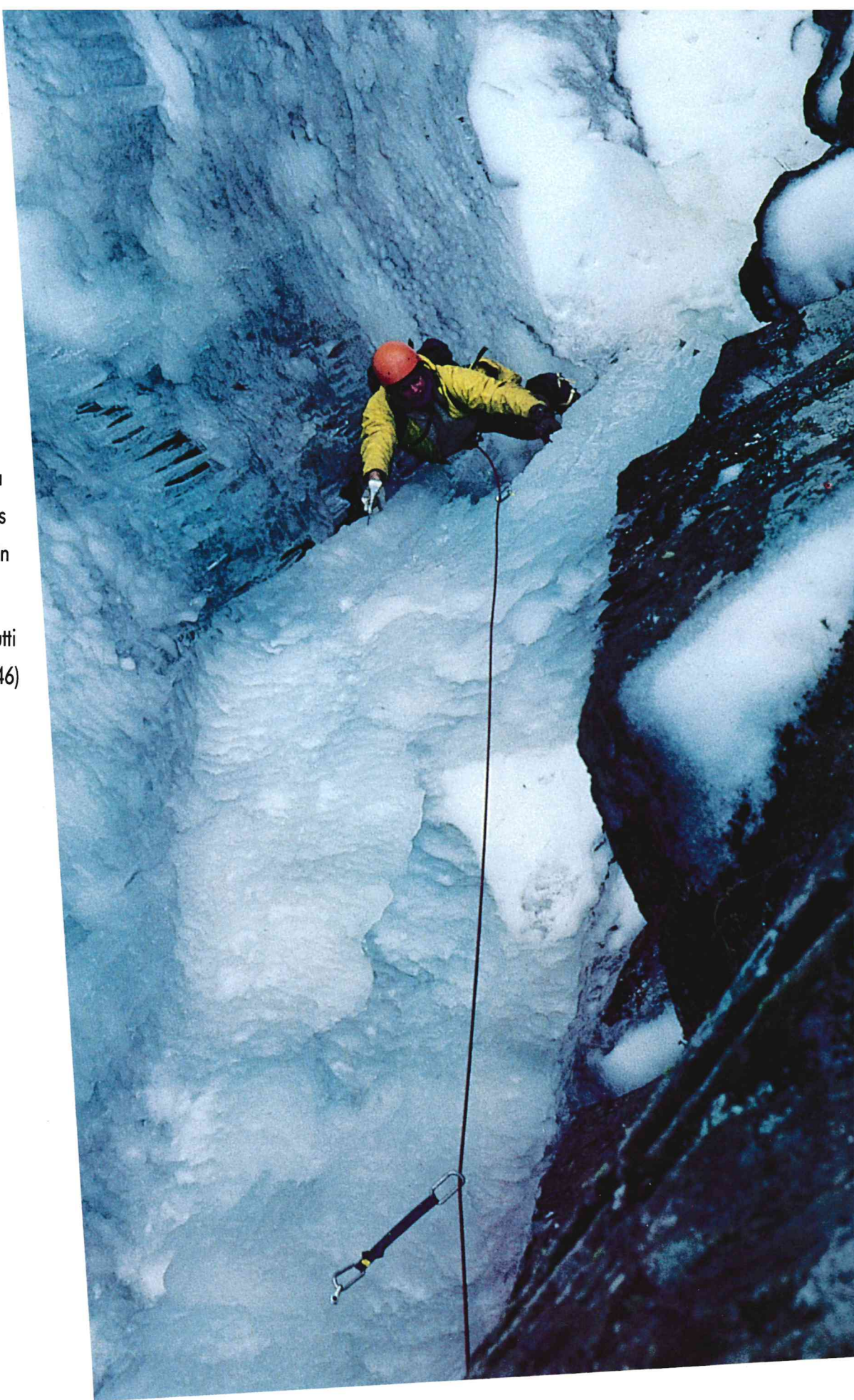
Rapid Rack

Designed for modern climbing harnesses, the Rapid Rack is a fully versatile waist gear racking system. You choose how you want to carry your gear: 1 rack, 2 racks, left side, right side, or both. Rapid Rack is made up of a combination of rigid heat-set nylon sleeves and durable nylon cord.

“A climber who is strong and sure of himself should prefer winter ascents because these more than any other give him a chance of measuring his strength against mountains in severe conditions.”

Giusto Gervasutti
(1909-1946)

*Craig Stanley
following on
Dracula (NEI 4),
Frankenstein Cliff, NH.
Photo: Bob Rotert.*



Chacal I

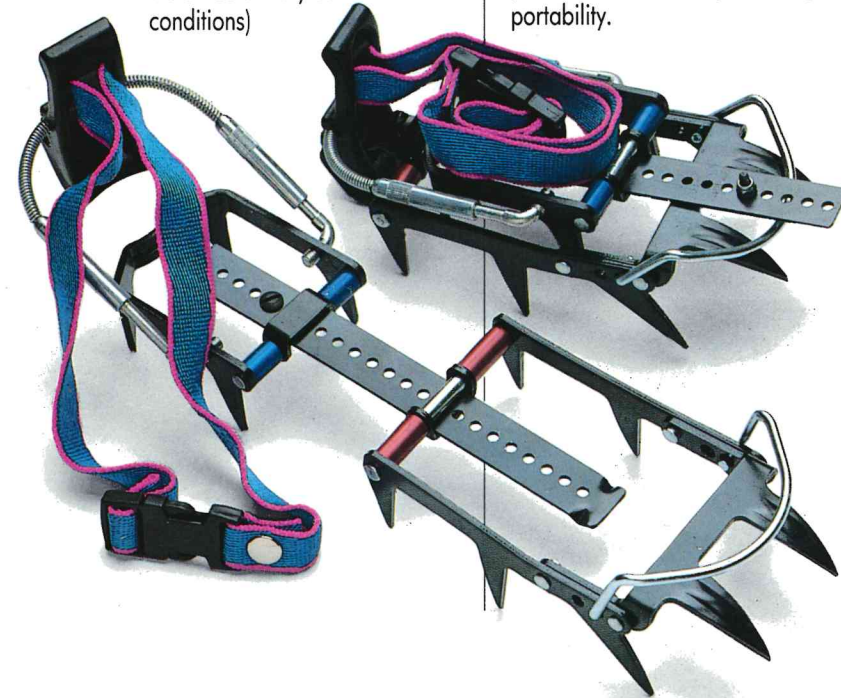
The original reversed curve (banana) pick ice tool. After ten years the Chacal, the most copied of ice tools, is having one small change. The single large screw that holds the pick is replaced by two smaller socket screws enabling picks to be interchanged easily and quickly when climbing. 46 centimetres in length. Weight: 800 gms

Chacal II

A new Chacal for waterfall specialists or those who like a longer hammer (50 centimetres). The new model is not just a longer version of the classic Chacal. The pick has a different displacement (though the angle remains the same) enabling a more powerful swing for water ice conditions and helps save your knuckles!

Chacal Picks

Banana pick I (Old style for Chacal I)
 Banana pick II (New style for Chacal I and II)
 Alpine pick (Classical alpine pick for névé)
 Cascade (New semi-circular pick for water ice or very soft conditions)



Crampons

Scorpion 'Step-In' Crampon

A unique new 'step-in' 12 point crampon designed for fast, simple fitting, easy carrying and tremendous performance. Simond's famous nickel chrome-moly steel gives great strength and superb edge holding whilst the unique 'hinge' system allows full rigidity in performance but compact fitting and portability.

- 'Step-In' fitting
- Fast, easy length adjustment needs no tools
- 12 points—4 forward front points for stability
- Unique 'hinge' allows rigid performance but folds easily for carrying
- Nickel chrome-moly steel
- Weight approximately 1000 g per pair
- One size fits 38-46

Barracuda Ice Axe

Designed to complement Simond's famous Chacal ice hammer, the Barracuda features replaceable 'banana' pick and a fully insulated vulcanized rubber shaft sleeve. Two lengths: 46 centimetres and 50 centimetres. Weight 800 gms (46 cm)

Barracuda

Chacal II



Fire

Wolfgang Güllich
soloing *Separate
Reality* (5.12),
Yosemite Valley, CA.
Photo: Heinz Zak.



Firé Rock Climbing Boots

For five years Firés have been the best selling rock boot in Britain and wherever rock is climbed. They are the standard by which all other boots are judged. This year we are offering five models; three completely new specialist models as well as the FIRÉ CLASSIC and the new QUARTZ.

Firé Classic – We could call this our budget model yet it is good enough to use on the hardest of routes. Over one hundred and fifty operations go into its manufacture, yet the CLASSIC remains amazingly well priced compared to other makes. As with all FIRÉS it has 100% leather upper, 'sticky' rubber on sole, rand and (two-part) heel. The '88 model has a cut down, reinforced heel and padded anatomical tongue. The CLASSIC has a soft flex smearing and suits those with a broad foot.

Jazz – A specialist climbing shoe, below the ankle. It is the stiffest model in the range and particularly good for edging (especially front edging) and face climbing and, being very low cut, gives enormous freedom of movement. Like the QUARTZ and BALLET II it has an excellent three-part heel construction.



Clockwise from top:
Ballet II, Ninja, Firé Quartz, Jazz,
Firé Classic

Firé Quartz – We've been using the prototypes for a year and rank this as the best all round rock boot available. The excellent anatomical shape provides the right degree of stiffness without the addition of a stiffened midsole, allowing sensitivity, lightness, and good edging characteristics without sacrificing smearing ability. This fully lined boot gives added support and more comfort for the normal foot.

Ballet II – The most EXTREME FIRÉ design for very hard, 'past the vertical' climbing. This precise fitting boot has an orthotic shape with slim toe for solution pockets, stiff forepart for good edging and narrow waist and 'partial' rand for ultimate flex when crack climbing and smearing. The heel is designed for maximum retention and happy hooking and FIRÉ rubber is used through-out.

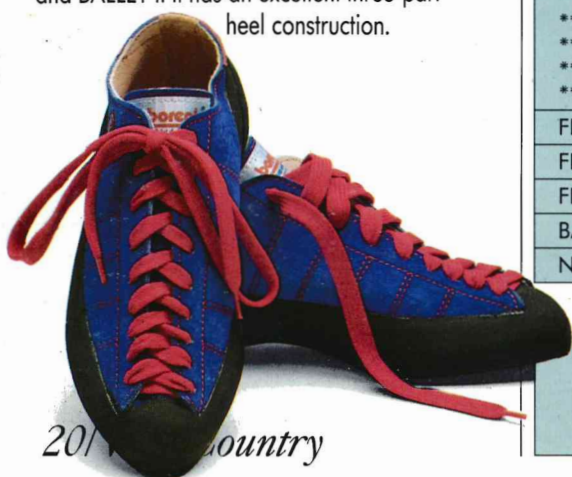


Ninja

Acknowledged as the ultimate climbing slipper, the glove-sewn construction enables this slipper to be folded into a pocket. Some top climbers have said it's better than anything else for steep pocket climbing (but you need strong feet). Others say it's the ultimate bouldering and training slipper. Alpinists like to carry it for hard rock pitches and for sheer friction and sensitivity it's way ahead. Despite its light weight it can out-last other boots as one is forced to climb delicately. It is incredibly comfortable (except in jagged cracks!). You have to try it to believe it.

FITTING NOTE – When fitting, remember that all boots stretch a little. Unless you are a real masochist we suggest a snug fit with thin socks. Unlined boots stretch more than lined boots.

STIFFNESS – The smaller the boot the greater the relative stiffness. A small (size 5) FIRÉ CLASSIC will have greater relative stiffness than a size 7 QUARTZ or a size 10 JAZZ.



	* OK ** Good *** Very Good **** Excellent ***** Exceptional	Friction	Cracks	Edging	Pockets	Comfort			Sizes (Boots are sized in American sizes)
						Wide Foot	Normal Foot	Narrow Foot	
FIRÉ CLASSIC	****	****	***	***	***	****	**	*	2 - 13
FIRÉ QUARTZ	****	****	****	****	****	***	****	***	2 - 13
FIRÉ JAZZ	***	****	*****	***	***	***	****	***	4 - 13
BALLET II	****	*****	****	*****	***	**	**	***	2 - 9
NINJA	*****	**	*****	*	*****	****	****	****	4 - 12

(These ratings are given as a guide only. The comfort ratings in particular are very subjective.)

Size chart	American	2	3	4	5	6	7	8	9	10	11	12	13			
	British	1	2	3	4	5	6	7	8	9	10	11	12			
	Continental	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47



Snow Lake,
Himalayas.
Photo:
Stephen Venables



Mountain Mitts

PILE LINED MOUNTAIN MITTS

The finest of mountain mitts, these fully taped 100% waterproof reinforced "Strata" Gore-Tex shells with sewn-in deep fiber—pile liner are designed to make cold, wet hands a thing of the past. An elasticized cuff and adjustable nylon strap help secure the mitt at the wrist while two large "pull-on" loops at the cuff aid hand entry and provide security attachment straps. We batch test all our Mountain Mitts and reject those that fail to sustain an external water pressure of 45 lbs./sq.in. ensuring that all seams are checked for stress and waterproofness. Color: Red/Navy. Sizes: S-XL. Weight: .21kg (7.5 oz.) per pair for Medium.

SHELL MOUNTAIN MITTS

Same as pile lined but without the sewn-in liner. Color: Red/Navy. Sizes: S-XL. Weight: .114kg (4oz.) per pair for Medium.

Thermal Gloves

Originally designed to be used as inner gloves in a layering system, these great fitting thermal gloves are now widely used by all who require warmth without losing dexterity. Sewn from a rugged interlock fabric of 23% polypropylene and 77% acrylic these gloves are perfectly suited for use with shell overmitts or with insulated overmitts in extreme conditions. Colors: Red, Black, Green, Navy. Sizes: S-XL Weight: .085kg (3oz.)



Gore-Tex Mitts

GORE-TEX SHELL OVERMITTS

These are the perfect ultra light shell overmitts for weatherproofing your layering system. Cut from 3-ply "Nexus" backed Gore-Tex with a rugged 1000 denier Cordura palm these mitts feature a superb thumb fit designed by Wild Country to give free and easy movement when using equipment. Twin "pull-on" loops and adjustable nylon wrist loop provide easy access and a secure fit. Colors: Royal or Olive. Sizes: S-XL. Weight .071kg (2.5oz.) per pair for Medium.

GORE-TEX PILE LINED OVERMITTS

Sporting the same features as the shell mitts these also have a deep pile polyamide fiber—pile lining sewn in at the cuff. Colors: Olive or Royal. Sizes: S-XL. Weight .142kg (5oz.) per pair for Medium.



Silver Friend

Prototypes of the Friends of the future? This cast sterling silver miniature is the perfect gift for a friend who is hopelessly hooked on climbing.



Sewn Slings

Wild Country has sewn more bartacks in the past 10 years than any other company. We sew only the finest Arova tape and our sewn runners come in 14mm, 19mm, and 26mm widths suited to every application. Sewn quick draws and runners are lighter and less bulky than knotted slings. The knot consumes up to 15 inches more webbing than bar tacking.

■ 14mm tape makes a great tie off and works well for "count-every-match" super light alpinism.

■ 19mm tape with the strength and durability of standard 1" tape seats well into the sharp radiuses of lightweight carabiners. It makes the best quick draws and can be easily sewn into Express slings. For routes with predominately fixed protection Express slings hold the carabiners in small loops at each end making clipping the rope easier. They are not as flexible as 19mm loop quick draws which are preferred for nuts and Friends.

■ 26mm tape is the most abrasion resistant and will stand up to the most abuse. When tying off sharp horns and top roping, doubled 26mm is a good idea.

14 mm	19 mm	26 mm
1800 kg loop strength	2500 kg loop strength	2500 kg loop strength
LOOP	LOOP EXPRESS	LOOP EXPRESS
10cm (4")	10cm (4") 10cm (4")	10cm (4") 10cm (4")
20cm (8")	20cm (8") 20cm (8")	20cm (8") 20cm (8")
30cm (12")	30cm (12") 30cm (12")	30cm (12") 30cm (12")
45cm (18")	45cm (18") 40cm (16")	45cm (18") 40cm (16")
60cm (23")	60cm (23")	60cm (23")
120cm (46")	120cm (46")	120cm (46")

Suggested Uses

10, 20, 30, 40 cm	Tie offs/ Quick draws
45 cm	Extension slings
60 cm	Single sling
120 cm	Double sling

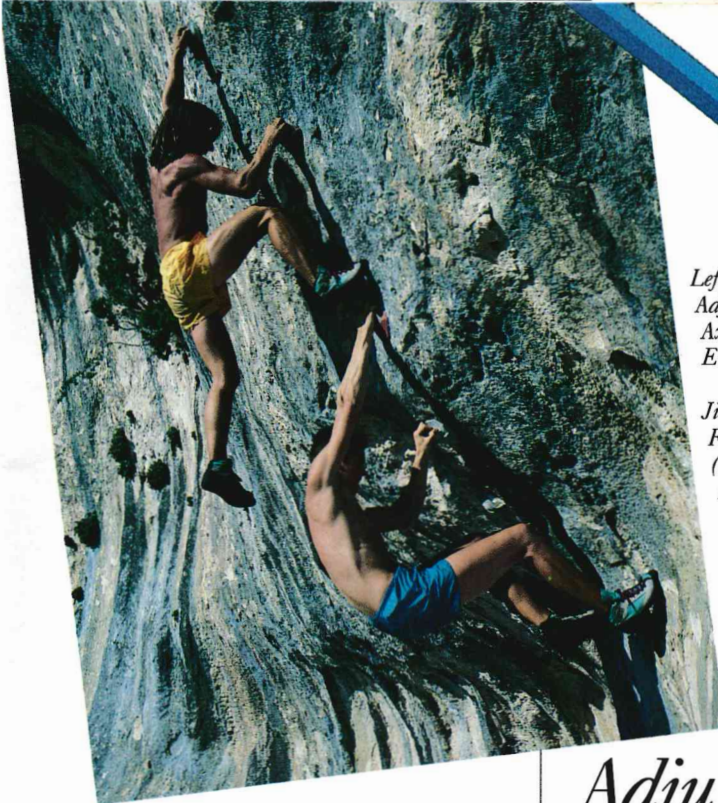
Bandito

The Bandito blends comfort and utility with an anatomically cut soft tape shoulder pad and full strength rolled and stitched 26mm webbing. Raised loops at the shoulder allow easy clipping at the belay. Sizes: Small, Medium, Large. Strength: 2400 kg. Weight: .100kg (3.5oz.) Medium.

Wild Country Gear Sling

New for 1988, this no-nonsense gear sling fills the bill for all your most basic racking needs. Constructed from rolled 19mm supertape webbing sewn to runner strength and bar tack stitched to a shoulder pad of 2" flat nylon webbing. A loop on the top is provided for hanging your whole rack at the belay and to keep the joining point of the runner off your shoulder for added comfort. Sizes: Small, Medium, Large. Weight: .085kg. (3oz.) Medium





Left to right:
Adjustable Ice Axe Sling,
Axe Leash,
Ewing Waterfall Leash

Jim Karn and Scott
Franklin on *Entreprise*
(artificial route), Verdon,
France.

Photo: Cathy Beloeil

Axe Leash

The classic axe leash with a high strength bar-tacked wrist loop and adjustable nylon "O" ring. Sewn from 22mm waterproof tape. Approx. 42" (100cm). Weight: .03kg (1 oz.)

Highwire Chalk Bag

This big bag is a versatile workhorse of a chalkbag. The 9" depth offers enough dipping room for even the hardened chalk addict. Features such as durable Cordura and packcloth construction, tape reinforcement around the rim, double hang loops, center closure, and non-kink stiffener make this a superb all-around bag. Measures 9" x 5½", Weight: .130kg (4.5 oz.)

Magic Mountain Chalk

For the chalk connoisseur, this pre-powdered white courage combines the gritty feel of block chalk with the coverage and convenience of powdered chalk. The 3.9 oz. bag offers a greater value than block chalk. White. Weight: .100 kg (3.9 oz.)



Adjustable Ice Axe Sling

Designed for high angle ice climbing to allow easy hand entry/exit into wrist loop and simple length adjustment for different axe sizes. Easy size adjustability and the wrist loop is fitted with a Velcro locking strap and offset tie-in loop. (For maximum strength TIE directly into axe head). 22mm tape. Assorted colors. Fits axes 45cm-65cm. Weight: .042kg (1.5 oz.)

Chalk Holster

A few refinements have made the new chalk holster the ideal bouldering or face climbing chalk bag. This year the holster is slightly deeper but still short enough for quick dipping; is made from lightweight packcloth, and sports a toothbrush sleeve. The 1½" wide single hang loop is sewn to allow two positions for attachment. The foolproof center closure, full pile lining and unkinkable rim stiffener are standard. Available in assorted stylish color combos. Measures 6½" x 5". Weight: .085kg (3 oz.)

Ewing Waterfall Leash

We found this extremely functional and unique technical axe sling in use by New England climber Jim Ewing. The secure sliding hand loop provides the proper midshaft pull while anchoring at the head. The loop will expand to accommodate stable hanging by an elbow, to place gear, two twists will snug it around the wrist, and it's still easy to get in and out of without using your teeth or sliding sleeves. Made of a new Superdry Swiss 22mm nylon tape and has a separate clip-in loop. Length: Approx 42" (100cm). Weight: .042kg (1.5 oz.)

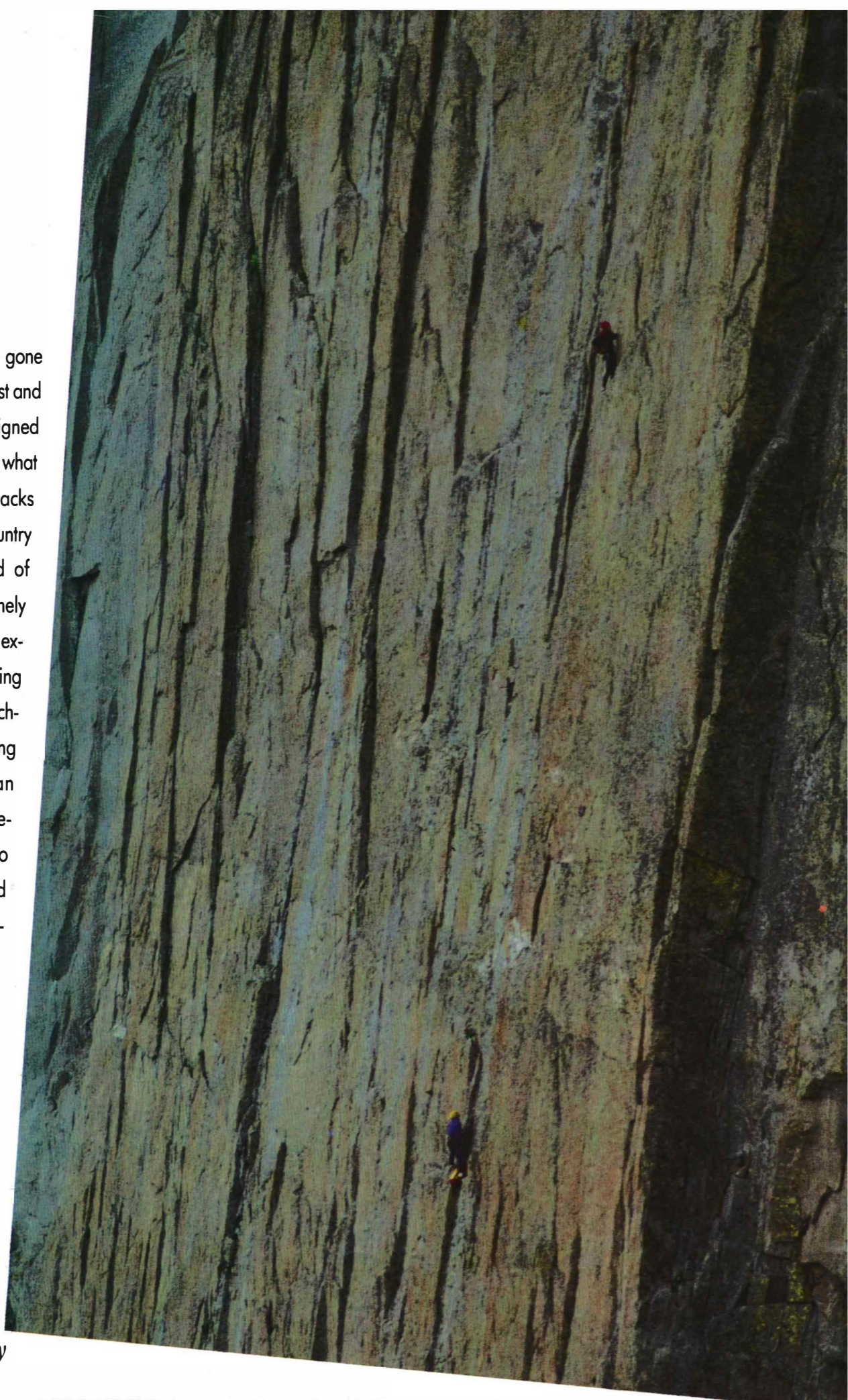
Chalk Bag Belt

This bar-tacked 22mm tape with fastex buckle is strongly recommended by our sales staff for use with all Wild Country bags. One size fits all. Assorted colors. Weight: .042 kg (1.5 oz.)



This year we've gone back to our original Quest and Quantum series, redesigned them, and redefined just what we want to make our packs do. As a result, a Wild Country pack is again the kind of light, versatile, and extremely durable tool you would expect. Whether it's for hauling on the Diamond, approaching Cloggy, or sledging across the Patagonian Icecap our packs are specific enough in design to meet each challenge and versatile enough to complete the job.

*Chris Leshner and
Casey Newman on
the Yellow Wall
(V, 5.11), Diamond,
Longs Peak, CO.
Photo: Karen
Radakovich*



Quest I

Designed as a winter daypack, crag sack, or for ice climbing or backcountry skiing, the Quest I has a main body cut from 1000 denier Kordra nylon on the front and sides and durable Oxford cloth nylon on the back. The snug fitting lid features a crampon patch, one interior security pocket and one larger, compressible, outside pocket. The frame is a "dorsal split" back pad and padded contoured shoulder straps. Two tool loops, side compression straps, coated spindrift collar, and 2" waist belt round out the features on this highly functional pack. Colors: Purple w/Grey, Teal w/Grey Capacity: 25 liters (1600 cu in) Weight: 1.02kg. (2lb. 4oz.)



Quest II

The mainstay of our pack line, the Quest II is the perfect choice for those who want light weight, comfort, and stability in a midsized pack. Features contoured, padded shoulder straps, "dorsal split" back pad, and a hip belt with illiac pads. The Quest II also features two tool loops, two compression straps on each side, two zippered pockets in the top flap, and a spindrift collar. Colors: Red w/Black or Royal w/Black Capacity: 32 liters (2000 cu. in.) Weight: 1.11 kg. (2lb. 7oz.)



Quest III

New for 1988, the Quest III is large enough for short winter trips while still being shaped and sized for alpine climbing and backcountry skiing. All the features of the original Quest are brought together in this large volume version which is cut from 1000 denier Kordra and 6oz. Oxford nylon. Due to its larger size, the Quest III has a padded waist belt and lifter straps on the shoulder straps.

Simple in design yet long on performance, the Quest III is the choice for light multi-day excursions. Colors: Dark Pink w/Grey or Teal w/Grey Capacity: 40 liters (2500 cu.in.) Weight: 1.25kg. (2lb. 12oz.)



Quest Series

The Quest series was designed to provide the climber and skier with packs that can be both durable and lightweight, without sacrificing the support necessary to carry light to intermediate loads comfortably. When viewed from above the Quests appear slightly trapezoidal. This along with the canted bottom pulls the load inward, closer to the back, keeping it stable. The bottom is broad and flat, providing a low center of gravity, especially important on steep, uneven, or rapidly changing terrain. The back pads of the Quest feature Wild Country's deceptively simple "dorsal split." The closed cell foam pad is split, not simply sewn through. This allows it to articulate, which in turn helps it to wrap around your back while forming a shallow "corner" that supports weight more effectively.

The redesigned lids of the Quests are cut low at the back so that they provide a snug fit when the packs are not full, but also helps to keep the lid from hitting you in the back of the head when they're overstuffed.

The Quest series' clean, functional lines and amazing comfort and utility are a refreshing change in a world of overweight, overcomplicated sacks.

Quantum Series

The Quantum series comes of age this year. These newly redesigned packs prove that they can carry heavy weight while themselves remaining lightweight. The bodies are cut a bit like the Quests except they are taller to allow you to place weight higher and distribute it more evenly for greater carrying efficiency and comfort. The dual density foam hip belt now forms the foundation for Wild Country's "vector stabilizers." These straps move up from the hip belt at a precise angle to the body of the pack and when tensioned they provide for an amazing amount of support and load stabilization.

The Quantum's support system is a combination of the "dorsal split" back pad and parallel aluminum stays which can be inserted for carrying heavy loads. This versatile system allows you to cut down on your pack's weight if you're carrying lighter loads. However, when carrying loads over the 40lb to 50lb range, only a more firm support, such as aluminum stays, can offer enough rigidity. All packs feature Foxtex hardware.

Quantum I

The Quantum I is big enough for a lightweight multiday trip and small enough to be a great alpine pack. It has contoured, padded shoulder straps, two pairs of compression straps, crampon attachment tabs, dual ice-tool loops, and our unique ski slots that help to cradle skis on the pack's sides while holding them stable. The contoured lid is cut back to avoid hitting the back of your head. The body is cut from rugged 1000 denier Kordra coated nylon. Colors: Royal w/Black. Capacity: 45 liters (2800 cu.in.) Weight: 1.68kg (3 lb. 11 oz.) w/o aluminum stays, 1.85kg (4lb. 1oz.) w/ aluminum stays.

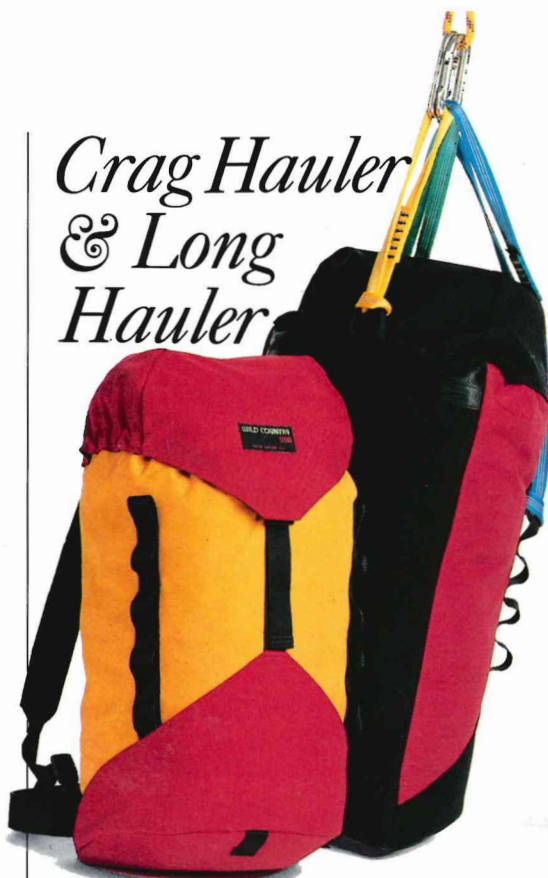
Quantum II

The Quantum II is a mid-range capacity pack particularly good for longer lightweight trips and winter outings. It has ski slots, two pairs of compression straps, crampon patch, contoured lid, twin tool loops, padded, contoured shoulder straps, tensioner straps, and a large collapsible top pocket. The body is cut from a combination of 500 and 1000 denier Kordra coated nylon. Colors: Red w/Black or Purple w/Black. Capacity: 50 liters (3150 cu.in.) Weight: 1.63kg (3lb. 9oz.) w/o aluminum stays, 1.80kg (3lb. 15oz.) w/aluminum stays.

Quantum III

The largest pack in the series is the Quantum III. It is one of a new generation of light expedition packs that can be just as functional on a summit day as it was on the approach. The tall pack body is cut from a combination of 500 denier Kordra nylon and 6 oz. Oxford nylon. It has all the features of the Quantum I & II plus a lot more room. Colors: Red w/Black. Capacity: 60 liters (3900 + cu.in.) Weight: 1.54kg (3lb. 6oz.) w/o aluminum stays, 1.71 kg (3lb. 12oz.) w/aluminum stays.

Crag Hauler & Long Hauler

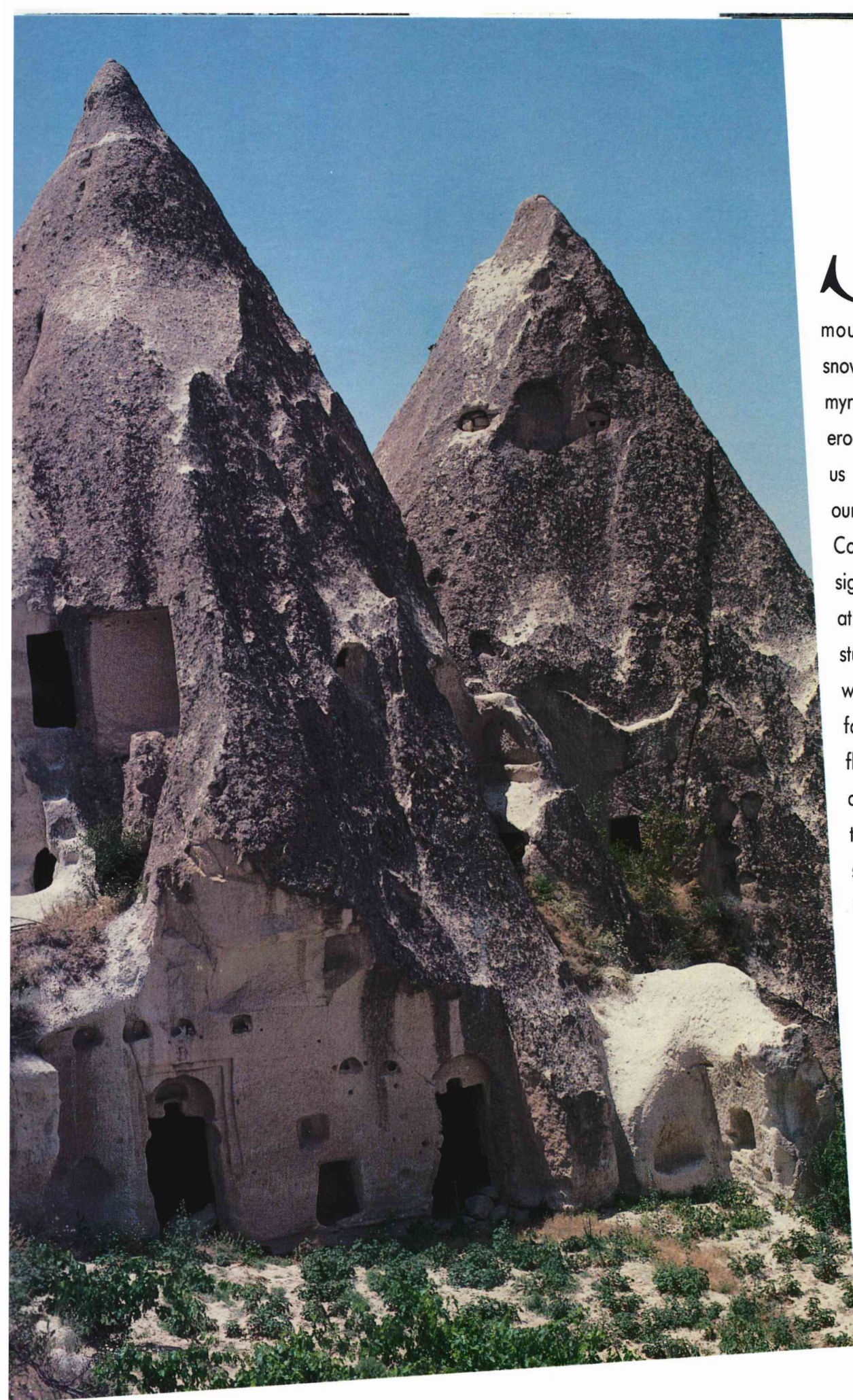


The Crag Hauler and the Long Hauler are designed for that classic paradox "light hauling." On multipitch routes, you are there to climb—don't let the bag be a drag. The less effort you put into pulling on the haul line, the harder and faster you can climb. These packs neatly hide their waist belts and shoulder straps, instead of letting the rock abrade them away. The shoulder straps fit under the top pocket and down into the sleeve that holds the foam back. Both the exterior and the interior are free from straps and buckles that could cause hang ups. With two daisy chains, they set up for three point hauling in minutes.

Closed cell foam pads the top and bottom. Constructed of durable 1000 denier Kordra coated nylon, they can take abuse. They don't need a heavy hauling cover that makes getting into the pack nearly impossible. At 1600 cubic inches the Crag Hauler is the ideal size for summer cragging and for rapid ascents of 10 to 20 pitch routes, where the haul bag just carries a small amount of food and water, the camera, extra gear, and light clothes. The Long Hauler is 2200 cubic inches. The bigger sack provides enough room to bring along bivy gear suited to cold weather.

Crag Hauler: Capacity: 25 litres (1600 cu.in.) Weight: .79kg (1lb. 12oz.) Colors: Yellow w/Red or Royal w/Black

Long Hauler: Capacity: 35 litres (2200 cu.in.) Weight: 1.02kg (2lb. 4oz.) Colors: Dark Pink w/Black or Red w/Black



Solid shelter in the mountains is solace from snow, wind, rain, bugs, and a myriad of evils that seek to erode our resolve and drive us back to civilization with our goals unrealized. Wild Country shelters are designed to thwart those evils at every turn. They are the sturdiest tents of their kind with real bathtub bottoms, factory sealed flies and floors, and this year they are cleaner, tighter, and tougher than ever. After spending a night in a Wild Country tent you will understand what countless expeditions have discovered: they work better, longer, and every time.

Sculpturing taken to extremes on welded tuff in Cappadocia, Turkey.

Photo: Bill Hatcher

Super Nova USA

Color: Grey floor, yellow inner,
grey & yellow patterned flysheet.
Weight: 4.4 kg. (9lb. 10oz.)
Stuffed size: 11" x 30"



Mountain Super Nova

Based on the Super Nova but with a full length curved ridge pole for extra strength and porch support, full snow valance, extra reinforced guying points and flat covered external zips. Color: Red. Weight: 6.1kg (13lb. 6oz.), Stuffed size: 28cm x 76cm (11" x 30")

Super Nova Special (not pictured)

Same as the rest but with a double porched vestibule flysheet. Color: Green, Weight: 4.85kg (10lb. 10oz.), Stuffed size: 28cm x 76cm (11" x 30")

Super Nova

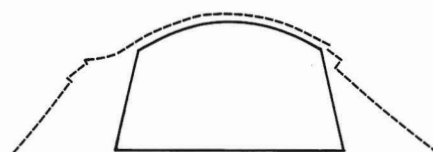
This year's Super Nova is crafted with the same quality workmanship and materials that have made all Wild Country tents uncompromising in function and design. The geodetic design of the Super Nova provides a roomy four season shelter for the most demanding weather conditions and is well suited for both use as an expedition base camp tent or a three person family tent. All Super Nova models include the following features:

- 7075 T-6 high strength aluminum alloy, sectioned, and shock corded poles
- Fully taped floor and fly seams
- A large door on both ends, both with two-way zippers, and no-see-um netting
- High strength mesh pole sleeves for added durability and increased air circulation
- Fly has extra storm guy-out points and two, twin, zippered vestibules
- Heavyweight P.U. coated nylon taffeta 66 ground sheets
- Dimensions: Length: 250cm (98"), Width: 206cm (81"), Height: 125cm (49")
- Sleeps: 3

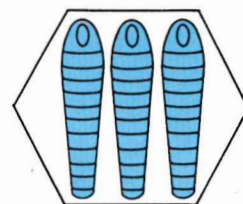


Super Nova UK

Colors: Grey floor, yellow inner, green flysheet Weight: 4.4kg (9lb. 10oz.), Stuffed size: 28cm by 76cm (11" x 30")

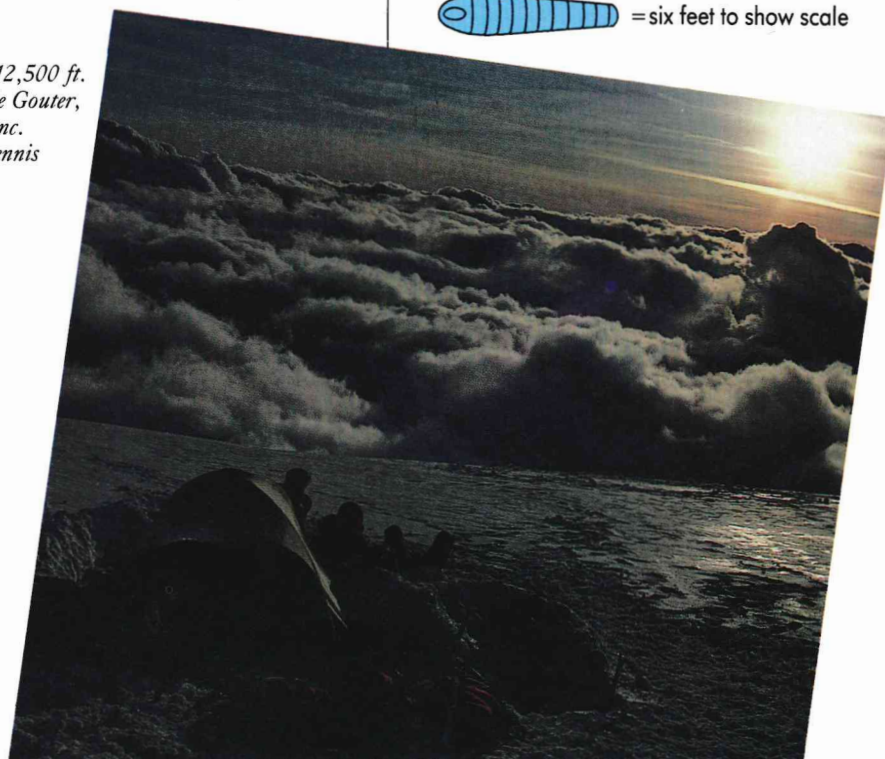


SUPER NOVA



 = six feet to show scale

Camp at 12,500 ft.
Aiguille de Gouter,
Mont Blanc.
Photo: Dennis
Simmons



28/ Wild Country

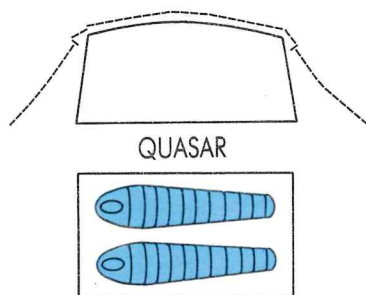
Mountain Quasar

Quasars

Ideal for prolonged trips in the most demanding conditions, the elongated geodesic design of the Quasar yields a tent that is much more rectangular than the usual dome, thereby providing more usable floor space than a round tent. The four pole crossover design creates a very strong, tight package that is unsurpassed in its ability to withstand high winds and heavy snow loading. All Quasar versions feature the following:

- 7075 T-6 high strength aluminum alloy, sectioned, and shock corded poles
- Fully taped floor and fly seams
- A large door on both ends, both with two-way zippers, and no-see-um netting
- High strength mesh pole sleeves for added durability and increased air circulation
- Fly has extra storm guy-out points and two, twin, zippered vestibules
- Heavyweight P.U. coated nylon taffeta 66 ground sheets

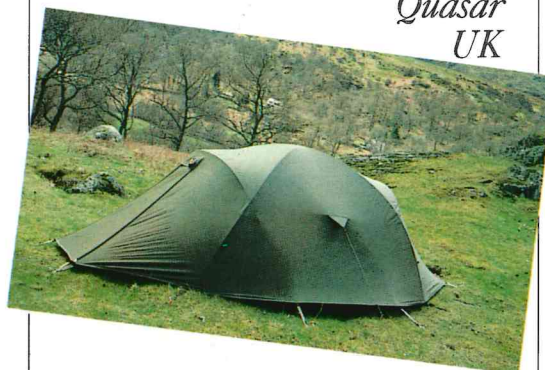
QUASAR — This is the original Quasar tent in size and shape. It is a great lightweight mountain tent for four season use. Color: Fly: Green (U.K.), Yellow/Orange (U.S.), Canopy: Yellow, Floor: Grey Weight: 3.6kg (7lb. 15oz.) Dimensions: 213cm (84") long, 127cm (50") wide, 99cm (39") high Stuffed size: 25cm x 56cm (10" x 22") Sleeps: 2



QUASAR

Mountain Quasar

Built to the same pattern as the Quasar but with additional features for improved mountain performance. All-round snow valance, extra reinforced guy points and flapped zips make the Mountain Quasar more suitable for the most extreme conditions. Color: Fly: Orange/Yellow, Canopy: Yellow, Floor: Grey Weight: 3.5kg (7lbs. 12ozs.) Dimensions: 213cm (84") Long, 127cm (50") Wide, 99cm (39") High Stuffed Size: 25cm x 56cm (10" x 22") Sleeps: 2



Quasar UK

Giant Quasar

A bigger version of the Quasar model, the Giant Quasar is the answer if you need a little more room for gear and a little more space for those long days at base.

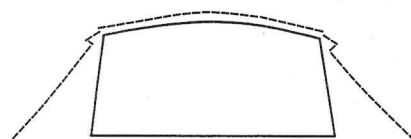
Giant Quasar

USA Version

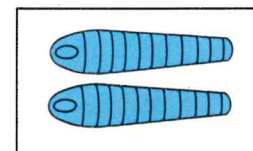
Color: Fly: Orange/Grey, Canopy: Yellow
Floor: Grey Weight: 3.9kg (8lbs. 9oz.) Dimensions: 245cm (96") long, 146cm (57") Wide, 114cm (45") High Stuffed Size: 25cm x 61cm (10" x 24") Sleeps: 2-3

UK Version

Color: Fly: Green, Canopy: Yellow, Floor: Grey Weight: 3.9kg (8lbs. 9oz.) Dimensions: 245cm (96") Long, 146cm (57") Wide, 114cm (45") High Stuffed Size: 25cm x 61cm (10" x 24") Sleeps: 2-3



GIANT QUASAR

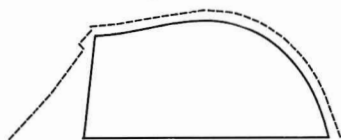


Giant Trisar

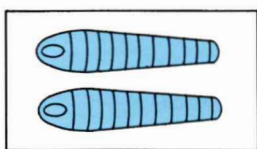
A longer version of the 3 pole semi-geodesic "full wedge" design of the Trisar. The Giant Trisar makes a great choice for those requiring a little extra space while still maintaining a very light weight of only 7lbs. (3.2kg). The Giant Trisar comes fully equipped with the following:

- Heavy duty coated nylon floor.
- True bathtub floor design for greater waterproofness
- Flysheet of P.U. proofed U.V. resistant ripstop nylon.
- Preshaped shock corded 7075 T-6 aluminum poles
- High strength mesh pole sleeves for ease of set up and increased ventilation of the inner tent
- Double zippered no-see-um netting doors
- Fully taped and bias bound interior seams
- Double zippered fly vestibule

Color: Fly—Lilac, Canopy—Ice, Floor—Grey Weight: 3.2kg (7lb.) Dimensions: 245cm (96") Long, 137cm (54") Wide, 107cm (42") Height Stuffed Size: 25cm x 56cm (10" x 22") Sleeps: 2



GIANT TRISAR



Trisar

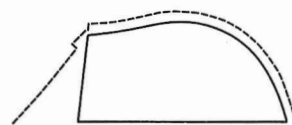


30/Wild Country

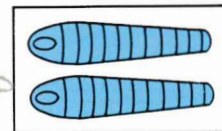
*Mackinders Camp,
Mt. Kenya,
Africa.
Photo:
Bill Aughton*



Trisar W/ Fly



TRISAR



Trisar

A lightweight 2-person tent designed to give generous pace, excellent 3+ season performance and Wild Country's high specifications at tremendous value. Based on our renowned high performance Quasar design, this 3-pole semi-geodesic dome structure gives great stability and strength while offering ample internal space for 2 people. Features include:

- Heavy duty coated nylon floor
- True bathtub floor design for greater waterproofness
- Flysheet of P.U. proofed U.V. resistant ripstop nylon
- Preshaped shock corded 7075 T-6 aluminum poles
- High strength mesh pole sleeves for ease of set up and increased ventilation of inner tent
- Double zippered no-see-um netting doors
- Fully taped and bias bound interior seams
- Double zippered fly vestibule

Color: Fly—Violet, Canopy—Lilac, Floor—Grey Weight: 2.8kg (7lb. 4oz.) Dimensions: 213cm (84") Long, 127cm (50") Wide, 99cm (39") Height Stuffed Size: 25cm x 56cm (10" x 22") Sleeps: 2

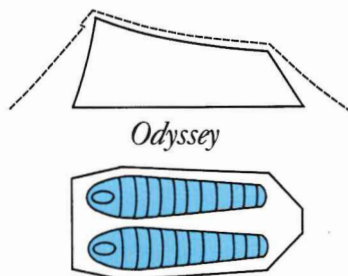


Odyssey

The Odyssey is the solution if you are a lightweight fanatic. It's double pole quonset style design ensures stability and ease of set up while weighing in at only 5 lbs! A great choice for lightweight, 3 season backpacking. The Odyssey comes fully equipped with the following:

- Heavy duty coated nylon floor
- True bathtub floor design for greater waterproofness
- Flysheet of P.U. proofed U.V. resistant ripstop nylon
- Preshaped shock corded 7075 T-6 aluminum poles
- High strength mesh pole sleeves for ease of set up and increased ventilation of the inner tent
- Double zippered no-see-um netting doors
- Fully taped and bias bound interior seams
- Double zippered fly vestibule
- Angle pole profile for extra stability
- Crossflow, midge-proof ventilation

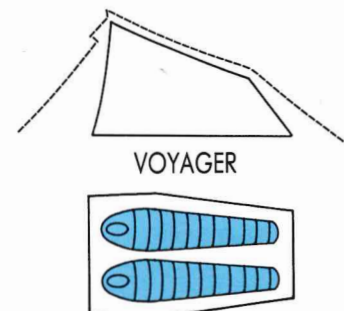
Colors: Fly and floor—Green, Canopy—Beige Weight: 2.3kg (5lb.) Dimensions: 230cm (90") Long, 125cm (49") Front Width, 106cm (42") Back Width, 91cm (36") Front Height, 61cm (24") Rear Height Stuffed size: 20cm x 66cm (8" x 26") Sleeps: 2



Voyager

The Voyager is basically a trimmer version of the Trisar. Inherent stability, maximum internal space and low weight show the advantages of the Voyager's 3-pole geodesic design. By flattening the wedge and shaving a few inches we have created an ideal lightweight, 2 person, 3 season backpacking tent. Features included on the Voyager are:

- Heavy duty coated nylon floors
- True bathtub floor design for greater waterproofness



- Flysheet of P.U. proofed U.V. resistant a ripstop nylon
 - Preshaped shock corded 7075 T-6 aluminum poles
 - High strength mesh pole sleeves for ease of set up and increased ventilation of the inner tent
 - Double zippered no-see-um netting doors
 - Fully taped and bias bound interior seams
 - Double zippered fly vestibule
- Color: Fly—Green/Grey, Canopy and Floor—Grey Weight: 2.9kg (6lb. 6oz.) Dimensions: 208cm (82") Long, 127cm (50") Wide, 102cm (40") Height Stuffed Size: 20cm x 66cm (8" x 26") Sleeps: 2

3rd ascent, Haston/
Scott Route, Denali,
Alaska.
Photo: Crouse/Gagner
collection



Gemini

The Gemini is the big brother of the Mountain Gemini. By adding a third pole, vestibule, and no-see-um net door the Gemini becomes a slightly larger and more versatile shelter.

Although still intended for high mountain use the added features of the Gemini make it the ever increasing choice of backpackers and cyclists. Features of the Gemini include:

- Two pole crossover construction using 7075 T-6 high strength aluminum alloy poles
- 3 ply Nexus Gore-Tex body and heavy duty coated nylon bathtub floor
- Interior hang loops, taped seams, and guy-out loops

Color: Royal Weight: 2.5kg (5lb. 5oz.)

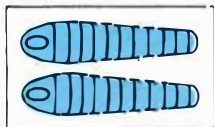
Dimensions: Length: 213cm (84"),

Width: 127cm (50"), Height: 99cm (39")

Stuffed size: 23cm x 66cm (9" x 26") Sleeps: 2



GEMINI



Gore-Tex tents do not meet flammability standards in the following states: NY, NJ, MA, MI, MN, LA, CA. This list may be incomplete; please check the regulations in your state before purchase. It is prudent to be cautious with flame around any nylon product.

Mountain Gemini

The Mountain Gemini is a finely tuned high mountain machine. One of the most trusted tents for alpine and expedition use on the market today. Its two pole crossover construction and single 3 ply Nexus Gore-Tex walls are bombproof. A front awning, zippered crescent door, and rear flap provide ventilation even when it's gnarly out. The Mountain Gemini also has 7 pull out loops, interior hang loops, taped seams, and a heavy duty coated nylon bathtub floor. Its light weight and ultimate protection under extreme conditions make the Mountain Gemini the standard of performance for high mountain tents. Color: Royal. Weight: 1.98kg (4lbs. 4oz.) with spare parts. Dimensions: Length 200cm (78"), Width 117cm (46"), Height 97cm (38")



MOUNTAIN GEMINI

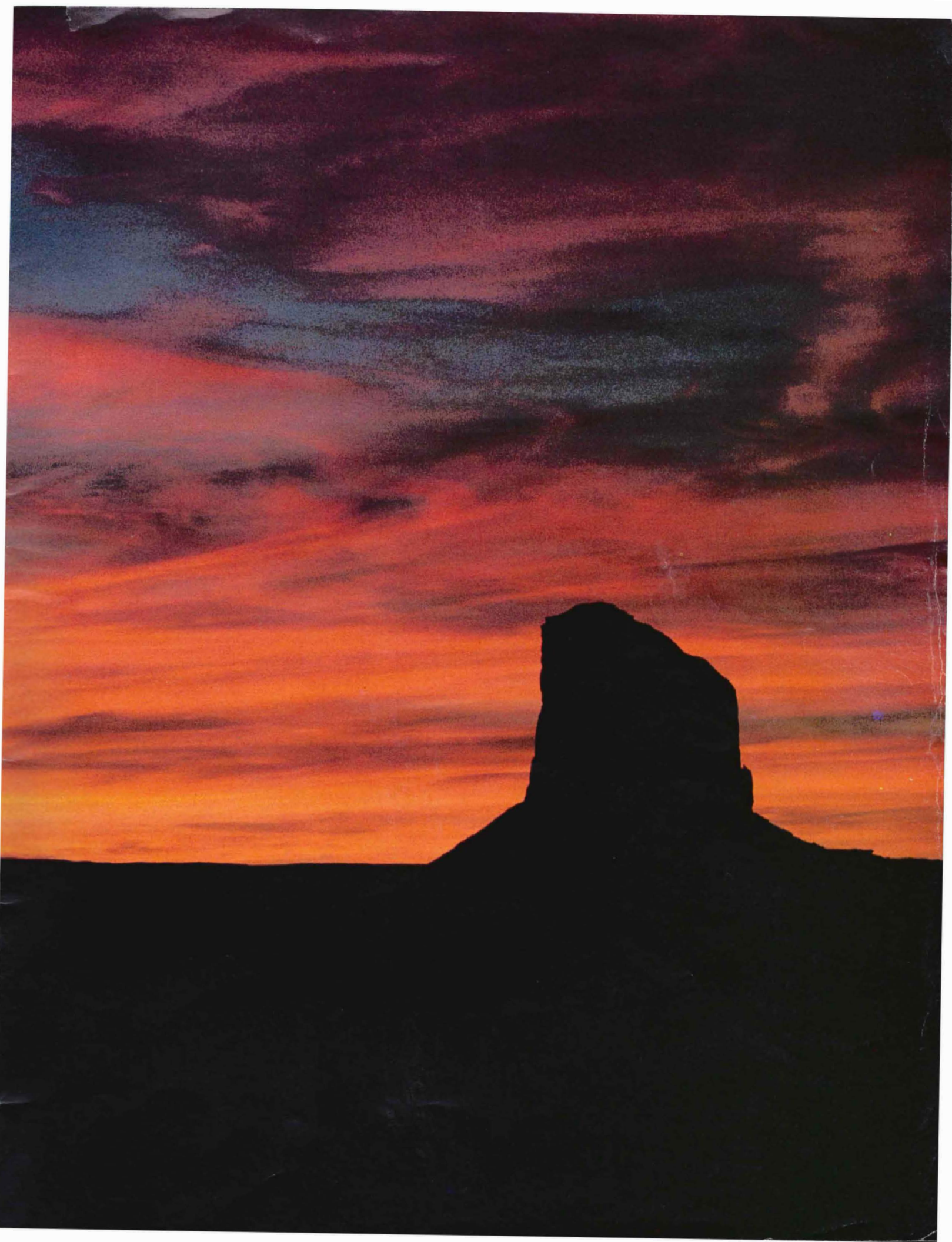


Stuffed Size: 23cm x 66cm (9" x 26")
Sleeps: 2

The Limits of Gore-Tex Tents

In order to function at its optimum performance, Gore-Tex requires a sufficient pressure differential to exist between both sides of the fabric to ensure easy passage of water vapour through the membrane. In clothing the human body provides the 'pump' which is needed to drive the moisture through the Gore-Tex. However, in tents the effectiveness of body heat is reduced by good body

insulation (i.e. sleeping bag and clothing) and by the increased distance of the heat source from the tent wall fabric. Wild Country has carefully designed their tent and bivibag range to consider these factors. We have restricted our tents to light-weight 2-person models and developed a unique ventilation system to ensure that our tents function better than any other Gore-Tex models available.



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